S/N 10/643,580 PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Andrew B. Hastings Examiner: Shane M. Thomas Serial No.: 10/643,580 Group Art Unit: 2186

Filed: August 18, 2003 Docket: 1376.721US1

Title: MAPPING AN ARBITRARY NUMBER OF CONTIGUOUS MEMORY PAGES

AT AN ARBITRARY ALIGNMENT

## INFORMATION DISCLOSURE STATEMENT

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 et. seq., the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicant respectfully requests that this Supplemental Information Disclosure Statement be entered and the documents itsed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicant requests that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicant with the next official communication.

Pursuant to 37 C.F.R. §1.97(c)(2), Applicants hereby authorize the Commissoner to charge the fee of \$180.00 as set forth in 37 C.F.R. §1.17(a), to Deposit Account No. 19-0743.

Filing Date: August 18, 2003

Title: MAPPING AN ARBITRARY NUMBER OF CONTIGUOUS MEMORY PAGES AT AN ARBITRARY ALIGNMENT

The Examiner is invited to contact the Applicant's Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,

ANDREW B. HASTINGS

By his Representatives.

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Date Jane 9 86 By

John M. Dahl Reg. No. 44,639

CERTIFICATE UNDER 37 CFR 1.2: The undensigned hereby certifies that this correspondence is being filled using the USPTO's electronic filling system EFS. Web, and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 42 day of June,

CANDIS BUENDING

Name

Synthe Brand

Substitute for form 1449A/PTO INFORMATION DISCLOSURE Application Number 10/643.580 STATEMENT BY APPLICANT Filing Date August 18, 2003 First Named Inventor Hastings, Andrew Group Art Unit 2186 Examiner Name Thomas, Shane Attorney Docket No: 1376,721US1 Sheet 1 of 1

US PATENT DOCUMENTS USP Document Number Name of Petentee or Applicant of cited Document Filing Dete If Appropriate FOREIGN PATENT DOCUMENTS

Publication Date

Name of Patentse or Applicant of cited Document

Foreign Document No

OTHER DOCUMENTS - NON PATENT LITERATURE DOCUMENTS clude name of the author (in CAPITAL LETTERS), title of the article (when appropriata), title of the in (book, magazine, journel, seriel, symposium, cetelog, etc.), data, page(s), w publisher, city end/or country where pub GANAPATHY, N., "General Purpose Operating System Support for Multiple Page Sizes\*, Proceedings of the USENIX Annual Technical Conference (NO 98). New Orleans, Louisiana, June 1998, (June 1998),14 pages

**EXAMINER** DATE CONSIDERED